



Department of
Transportation



California SHSP Summary Report for 2010

Background

California's Strategic Highway Safety Plan (SHSP) is a statewide, comprehensive, data-driven effort to reduce fatalities and serious injuries on public roads. Started in 2005, the SHSP is updated regularly to ensure continued progress and meet changing safety needs. Currently, over 300 safety stakeholders from 80 public and private agencies and organizations work together to implement the plan under the direction of the SHSP Executive Leadership and a 13-member Steering Committee. The SHSP includes behavioral, infrastructure, and technology strategies addressing the "4Es" of safety: engineering, enforcement, education, and emergency services.



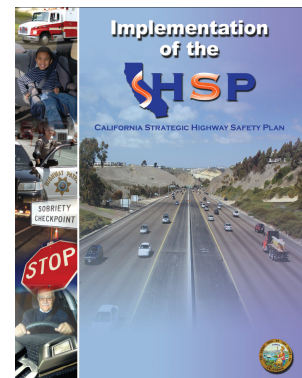
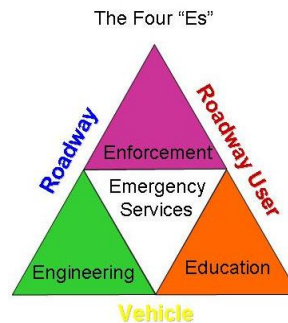
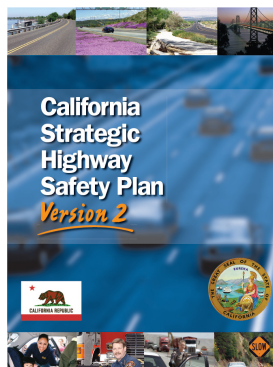
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Focus

The SHSP applies public and private resources in the areas where the greatest gains can be made to save lives, prevent injuries, and improve safety in the following Challenge Areas (CA):

- ❖ CA 1: Reduce Impaired Driving Related Fatalities
- ❖ CA 2: Reduce the Occurrence and Consequence of Leaving the Roadway and Head-on Collisions
- ❖ CA 3: Ensure Drivers are Properly Licensed
- ❖ CA 4: Increase Use of Safety Belts and Child Safety Seats
- ❖ CA 5: Improve Driver Decisions about Rights of Way and Turning
- ❖ CA 6: Reduce Young Driver Fatalities
- ❖ CA 7: Improve Intersection and Interchange Safety for Roadway Users
- ❖ CA 8: Make Walking and Street Crossing Safer
- ❖ CA 9: Improve Safety for Older Roadway Users
- ❖ CA 10: Reduce Speeding and Aggressive Driving
- ❖ CA 11: Improve Commercial Vehicle Safety
- ❖ CA 12: Improve Motorcycle Safety
- ❖ CA 13: Improve Bicycling Safety
- ❖ CA 14: Enhance Work Zone Safety
- ❖ CA 15: Improve Post Crash Survivability
- ❖ CA 16: Improve Safety Data Collection, Access, and Analysis
- ❖ CA 17: Reduce Distracted Driving



Department of
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Control



Department of Public
Health



Emergency Medical
Services Authority



California State
Association of Counties



League of California
Cities



County Engineers
Association of
California



SAFER ROADS SAVE LIVES
American Traffic
Safety Services
Association



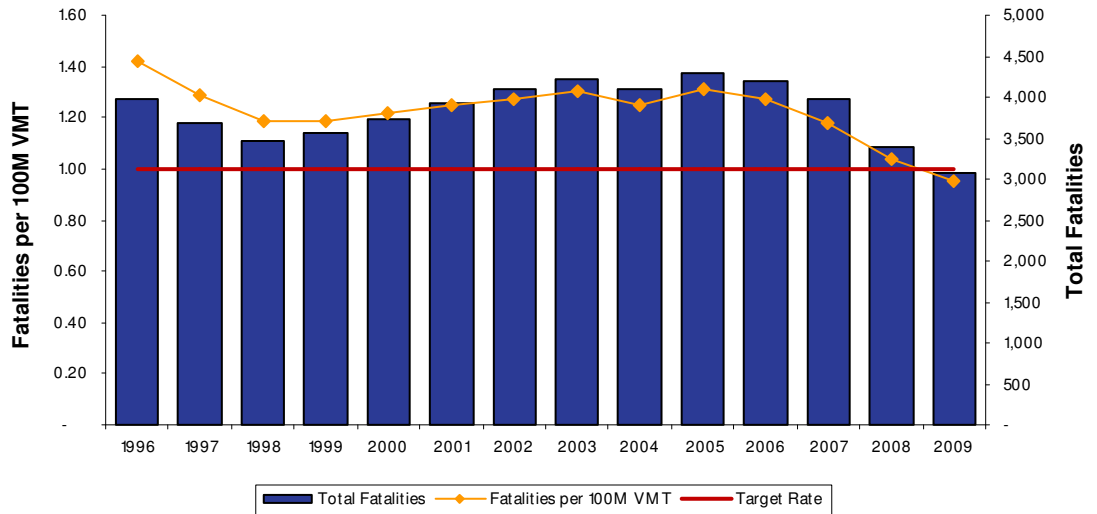
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Goal

The initial goal for the SHSP was to reduce California fatalities to less than 1 per 100 million vehicle miles traveled by 2010. Numbers for 2009 show that the overall goal was met a year ahead of schedule. Statistics for 2010 will not be available until the end of 2011, but preliminary figures indicate that total fatalities and the fatality rate have both continued to decline.

Fatality rate per 100 million vehicle miles traveled:



	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Fatalities per 100M VMT	1.42	1.29	1.19	1.19	1.22	1.25	1.27	1.30	1.25	1.31	1.27	1.18	1.04	0.95
Total Fatalities	3972	3671	3459	3559	3730	3926	4089	4225	4094	4304	4197	3967	3401	3075

Accomplishments

For each Challenge Area, “Actions” are developed to implement the strategies and achieve the goals established. Actions are managed and conducted by the public and private organizations contributing to the SHSP. Each Action has a clear purpose tied to safety and completion of the Actions is how the SHSP moves toward its overall goal. The table below summarizes Action status on December 31 of each year. About 95.4% (103 out of 108) of the SHSP Actions, which had an end date in 2010, were completed on time.

	Not Started	Early Progress	Underway	Substantial Progress	Completed	Total	Actions Added This Year	Actions Completed This Year
2010:	0	1	19	23	110	153	1	53
2009:	0	7	42	46	57	152	0	51
2008:	25	57	45	19	6	152	152	6

Plans for 2011

With the initial SHSP goal achieved and most of the initial 152 Actions completed by 2010, the next year requires renewed efforts in developing goals and Actions to build on past successes. Key SHSP activities for 2011 include:

- ❖ Continue implementation of ongoing Actions.
- ❖ Update goals for the SHSP and all Challenge Areas.
- ❖ Develop, approve, and add new Actions.
- ❖ Provide information to safety stakeholders on successes and challenges in improving traffic safety on California’s public roads.
- ❖ Evaluate completed Actions and related data to measure effectiveness.